


~~MP~~
DAC

LEO et al. 

Attention: Application Branch

Date: **July 31, 2002**

Attorney Docket No.: CXU-339

Art Unit: 2133

Our Account No.: 04-1403

RECEIVED

AUG 07 2002

Sir:

The following completes the filing of the above-identified patent application under Rule 52, 53, and/or 85: **OFFICE OF PETITIONS**

- [X] Rule 53 signed Declaration enclosed.
[] This is a Rule 47 filing per attached Petition.
[] Enclosed: Original signed Declaration with attached specification (including claims) which is a copy of specification/claims originally filed to secure above filing date.
[] Specification originally filed in non-English language; hence verified translation attached of:
[] Abstract [] ___ pages of Specification (only spec. & claims) [] Drawing Figs.
[] ___ sheet(s) of formal drawings enclosed: size: [] A4 [] 14" [] 8½ by 11
[X] Attached is an assignment to Clemson University, Clemson, South Carolina
[] Priority is hereby claimed under rule 55 and 35 U.S.C. 119 based on prior foreign application(s) no(s).
_____, filed in _____ on _____, respectively.
Certified copy (copies) [] attached; [] already filed on _____ in U.S. Application, Serial No. _____, filed _____
[X] Entitlement to "small entity" status under Rule 27 is hereby claimed for this application.
[X] Attached is the request return copy of the PTO Notice under Rule 52, 53, and/or 85.
[X] Attached: Petition to Revive Unintentionally Abandoned Application/Submission of Missing Parts
[] Preliminary Amendment:

If not earlier paid, add Basic Filing Fee	\$	740.00
Total Effective Claims <u>58</u> - 20 = <u>38</u> x \$18.00 =	\$	684.00
Independent Claims <u>8</u> - 3 = <u>5</u> x \$84.00 =	\$	420.00
If <u>any proper</u> multiple dependent claim (ignore improper) is present, add \$280.00	\$	
Filing Fee	\$	1844.00

Since PTO Notice under Rule 52, 53, and/or 85 set an original due date of 10/21/01, petition is hereby made for an extension to cover the date this response is filed for which the requisite fee is enclosed (1 month \$110; 2 months \$400; 3 months \$920; 4 months \$1440).

If this is the <u>first</u> time either signed Declaration filed or filing fee paid, add Surcharge (\$130)	\$	130.00
Subtotal	\$	1974.00
If "small entity" status box above is X'd, enter half (1/2) of subtotal & <u>subtract</u>	\$	987.00
Total =	\$	987.00
If "non-English" box above is X'd, add Rule 17(i) pr (k) processing fee \$130.00)	\$	
If "assignment" box is X'd, add recording fee (\$40.00).	\$	80.00
Other: filing fee for Petition to Revive.	\$	640.00
TOTAL FEE ENCLOSED	\$	1707.00

ADDRESS:

DORITY & MANNING, ATTORNEYS AT LAW, P.A.

Post Office Box 1449
Greenville, South Carolina 29602
Phone: 864-271-1592
Facsimile: 864-233-7342

By Atty: RICHARD M. MOOSE Reg. No. 31.226

Signature:

"Express Mail" - Mailing Label Number EV110368676US

Date of Deposit July 31, 2000

I hereby certify that this paper, papers attached hereto, and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231

CHRISTINE P. STANFIELD

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/894,870	06/28/2001	Chalmers Butler	CXU-339

CONFIRMATION NO. 3691

FORMALITIES LETTER



OC000000006453170

DORITY & MANNING, ATTORNEYS AT LAW, P.A.
P.O. Box 1449
Greenville, SC 29602

RECEIVED

AUG 07 2002

Date Mailed: 08/21/2001

OFFICE OF PETITIONS

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$542.
 - \$342 for 38 total claims over 20.
 - \$200 for 5 independent claims over 3.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 962.

08/06/2002 AOSMAN1 00000075 09894870

01 FC:201	370.00 OP
02 FC:202	210.00 OP
03 FC:203	342.00 OP
04 FC:205	65.00 OP

A copy of this notice **MUST** be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

RECEIVED

AUG 27 2001

DORITY AND MANNING